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# NOTICE OF ALLOWANCE AND FEE(S) DUE

53806 7590 11/21/2005
MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL (AMD)
P.O. BOX 398
AUSTIN, TX 78767-0398

EXAMINER

SINGH, DALIP K

ART UNIT PAPER NUMBER

2671 DATE MAILED: 11/21/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/822,506      | 04/12/2004  | John V. Sell         | 5500-98000          | 3040             |

TITLE OF INVENTION: CPU AND GRAPHICS UNIT WITH SHARED CACHE

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1400    | \$0             | \$1400           | 02/21/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B-Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| maintenance fee notifications   | •   |  |   |   |  |  |   |  |
|---|---|--|---|---|--|--|---|--|
| CURRENT CORRESPONDENCE 53806 759  | ADDRESS (Note: Use Block 1 for 0 11/21/2005   | any change of address)   |   | Fee   | e(s) Transmittal Th                        | mailing can only be used for is certificate cannot be used at paper, such as an assignment of mailing or transmission.   | for any other accompanying                                |  |
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| MEYERTONS, H  | OOD, KIVLIN, KO   | WERT & GO  | DETZEL  |   | Cei  | tificate of Mailing or Trans   | mission   |  |
| (AMD)   |   |  |   | I h   | ereby certify that th                      | is Fee(s) Transmittal is bein  | g deposited with the United                               |  |
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| AUSTIN, TX 78767-0398   |   |  |   | trai  | ismitted to the USP                        | nis Fee(s) Transmittal is bein<br>with sufficient postage for fir<br>1 Stop ISSUE FEE address<br>TO (571) 273-2885, on the c   | late indicated below.                                     |  |
| A0311N, 1A 76707  | -0398   |  |   |   |  |  | (Depositor's name)  |  |
|   |   |  |   | -   | · · · · · · · · · · · · · · · · · · ·      |  | (Signature)   |  |
| APPLICATION NO.   | FILING DATE   |  | FIRST NAMED IN  | IVENTO:   | · · · · · · · · · · · · · · · · · · ·      | ATTORNEY DOCKET NO.  | CONFIRMATION NO.  |  |
|   |   | FIRST NAMED INVE   |   |   |  |  |   |  |
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| TITLE OF INVENTION: CP  | U AND GRAPHICS UNIT   | WITH SHARED  | CACHE   |   |  |  |   |  |
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| APPLN, TYPE   | SMALL ENTITY  | ISSUE FI   | EE  | PUBL  | ICATION FEE                                | TOTAL FEE(S) DUE   | DATE DUE  |  |
|   | NO  | 61.400   | <u> </u>  |   |  |  | 02/21/2007  |  |
| nonprovisional  | NO  | \$1400   | •   |   | \$0  | \$1400   | 02/21/2006  |  |
| EXAMI   | NER   | ART UN   | ir j  | CLAS  | S-SUBCLASS                                 | J  |   |  |
| SINGH, D  |   | 2671   |   | 345-422000  |  |  |   |  |
| 1. Change of correspondence:<br>CFR 1.363).   | address or indication of "Fe  | ee Address" (37  |   |   | patent front page, li                      |  | -   |  |
| ′   | nce address (or Change of   | Correspondence   | (1) the names   | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,       |  |  |   |  |
| Change of corresponder Address form PTO/SB/122  |   |  |   | the name of a single firm (having as a member a 2                                       |  |  |   |  |
| "Fee Address" indication  | on (or "Fee Address" Indica   | tion form  | registered atto   | orney or  | agent) and the nam                         | es of up to  | _   |  |
| PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer 1 2 re   |   |  |   | 2 registered patent attorneys or agents. If no name is listed, no name will be printed. |  |  |   |  |
| 3. ASSIGNEE NAME AND F  | RESIDENCE DATA TO B   | E PRINTED ON T   | HF PATENT (pr   | rint or ty  | ne)  |  |   |  |
|   |   |  | •   | •   | • •  | ee is identified below the d   | ocument has been filed for                                |  |
| recordation as set forth in 3   | 37 CFR 3.11. Completion   | of this form is NOT  | Γ a substitute for  | filing an   | assignment.                                | ee is identified below, the d  | ocument has been med for                                  |  |
| (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)   |   |  |   |   |  |  |   |  |
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| Please check the appropriate a  | ssignee category or catego  | ries (will not be pri  | inted on the pater  | nt) : 🗆   | Individual 🗆 C                             | orporation or other private gro  | oup entity  |  |
| a. The following fee(s) are en  |   | •  | . Payment of Fee  |   |  |  |   |  |
| ☐ Issue Fee   |   |  | A check in the amount of the fee(s) is enclosed.  |   |  |  |   |  |
| ☐ Publication Fee (No sm  | all entity discount permitte  | d)   | Payment by credit card. Form PTO-2038 is attached.  |   |  |  |   |  |
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|   |   |  | Deposit Account   | t Numbe   | r  | (enclose an extra c  | opy of this form).  |  |
| 5. Change in Entity Status (f   |   |  | _   |   |  |  |   |  |
| a. Applicant claims SM  |   |  |   |   |  | LL ENTITY status. See 37 C   |   |  |
| The Director of the USPTO is NOTE: The Issue Fee and Pub nterest as shown by the record   | requested to apply the Issu-<br>plication Fee (if required) v<br>ds of the United States Pate | te Fee and Publicat<br>will not be accepted<br>ant and Trademark | tion Fee (if any) of<br>I from anyone oth<br>Office.  | or to re-a<br>her than  | pply any previousl<br>the applicant; a reg | y paid issue fee to the application is tered attorney or agent; or the   | ation identified above.<br>the assignee or other party in |  |
| Authorized Signature  |   |  |   |   | Date                                       |  |   |  |
| Typed or printed name Registration No   |   |  |   |   |  |  |   |  |
| This collection of information<br>an application. Confidentiality<br>submitting the completed app<br>his form and/or suggestions f<br>Box 1450, Alexandria, Virgin<br>Alexandria, Virginia 22313-14 | 450.  |  |   |   |  | the public which is to file (an<br>minutes to complete, includir<br>mments on the amount of ti<br>Trademark Office, U.S. Dep<br>S. SEND TO: Commissioner<br>displays a valid OMB control |   |  |



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| 53806 75              | 590 11/21/2005   | EXAMINER             |                     |                  |
| •                     | HOOD, KIVLIN, KO | SINGH, DALIP K       |                     |                  |
| (AMD)<br>P.O. BOX 398 |                  |                      | ART UNIT            | PAPER NUMBER     |
| AUSTIN, TX 7876       | 57-0398          | 2671                 |                     |                  |

DATE MAILED: 11/21/2005

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.